



# Samsung NX3000 Back Case Replacement

This guide will help you replace the back case of the Samsung NX3000.

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## INTRODUCTION

Use this guide to replace a damaged back case, or open the case to access other components of your camera.

We highly suggest you use a [magnetic project mat](#) or an [organization tray](#). This camera has **many** different types of screws and keeping them organized is key to proper reassembly.

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### TOOLS:

- [Magnetic Project Mat](#) (1)
  - [Phillips #00 Screwdriver](#) (1)
  - [Tweezers](#) (1)
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## Step 1 — Battery



- If you haven't done so already, remove the lens from the camera.
- Turn the camera upside down.
- Slide the button to the left to open the battery compartment.
- Push the blue button up to release the battery.

 The battery is not shown in these photos.

## Step 2 — Lens Assembly



- Remove the four 7.3 mm Phillips screws from the front of the lens assembly.
- Remove the silver ring with tweezers.

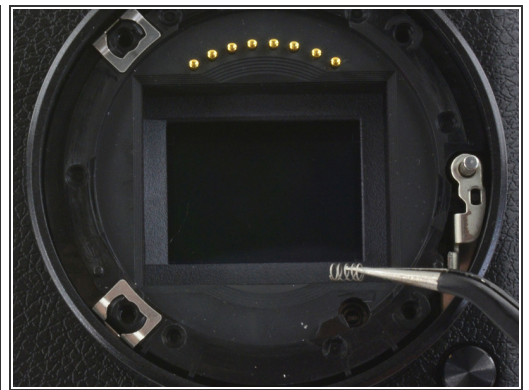
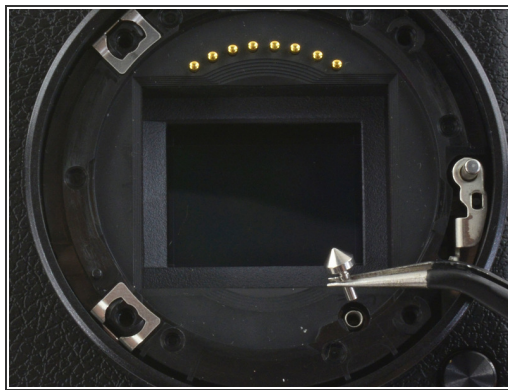


## Step 3



- Use tweezers to remove the black plastic ring and small metal ring inside the lens assembly.

## Step 4



- Use tweezers to lift the pyramid screw and spring from the lens assembly.

## Step 5 — Back Case



- Remove the three 4.3 mm Phillips screws from the bottom of the camera.
- Remove the 4.3 mm Phillips screw hiding inside the battery compartment.

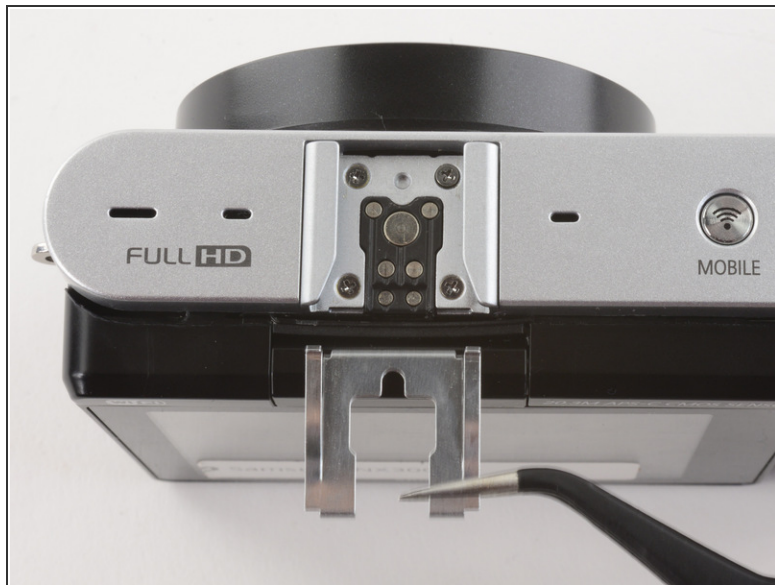
## Step 6



- Remove the 4.2 mm Phillips screw from the left handgrip.
- Remove the two 4.2 mm Phillips screws from the right handgrip.



## Step 7



- Use tweezers to remove the metal shield from the external flash mount.

## Step 8



- Remove the four 5 mm Phillips screws from the external flash mount .

## Step 9




- Remove the external flash mount.

## Step 10

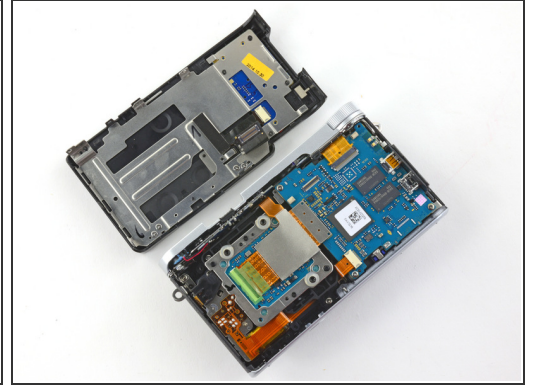
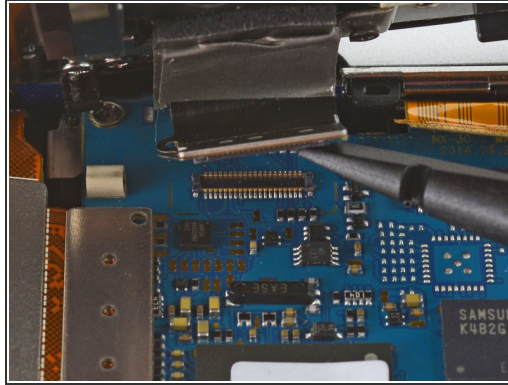
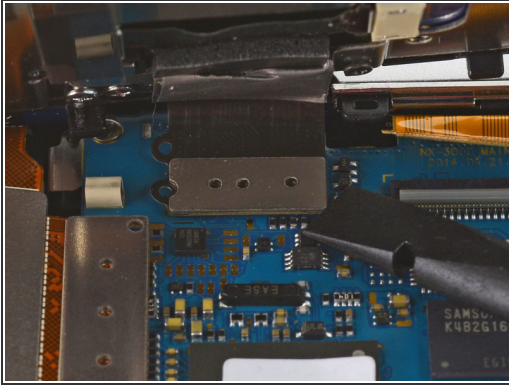


- Slowly pull the bottom of the back case away from the camera.

 Do not attempt to remove the back case as it is attached to the motherboard by a ribbon cable.



## Step 11



- Use the flat end of a spudger to pry the flat topped connector straight up from the motherboard.
- Remove the back case.

To reassemble your device, follow these instructions in reverse order.

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